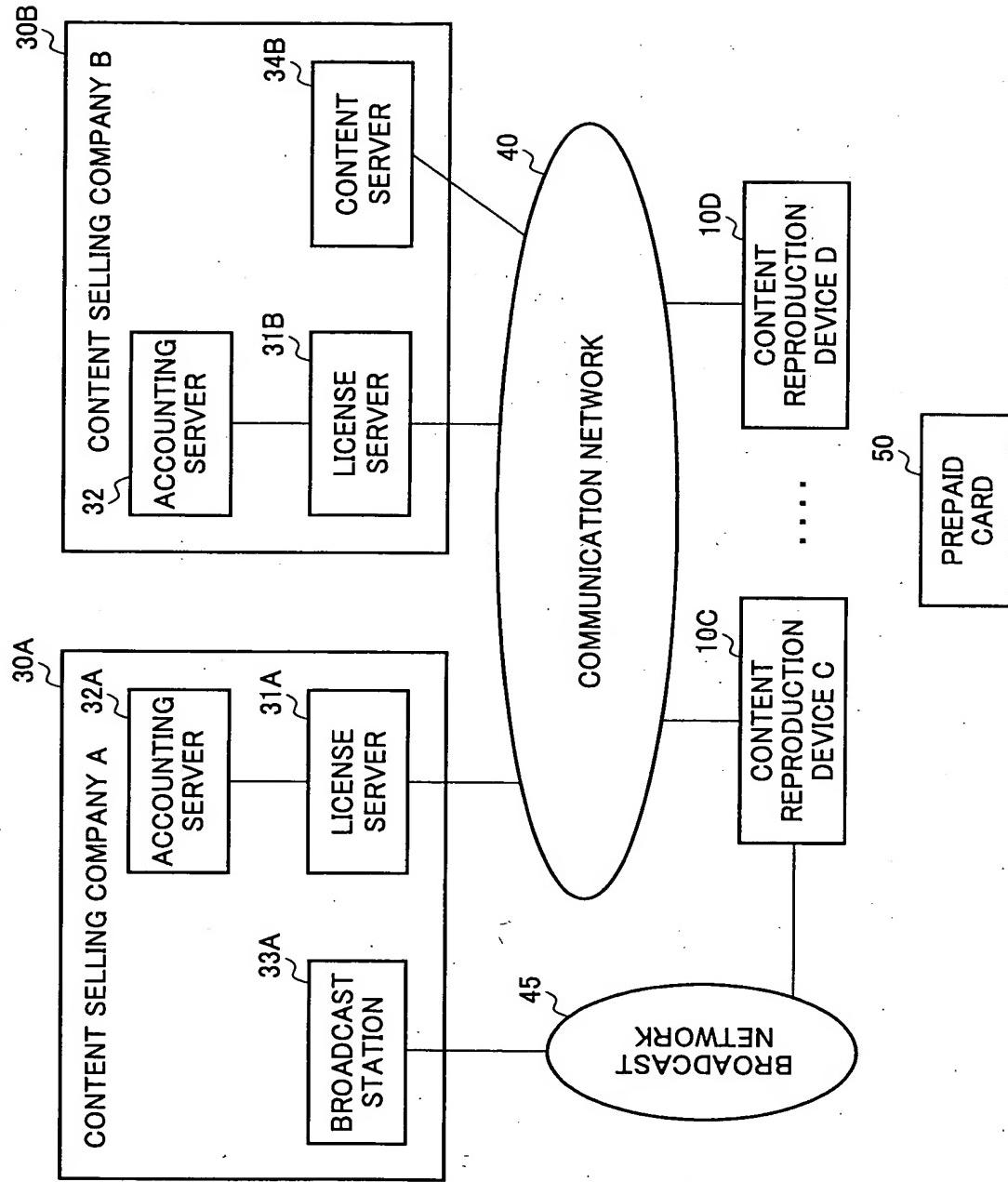
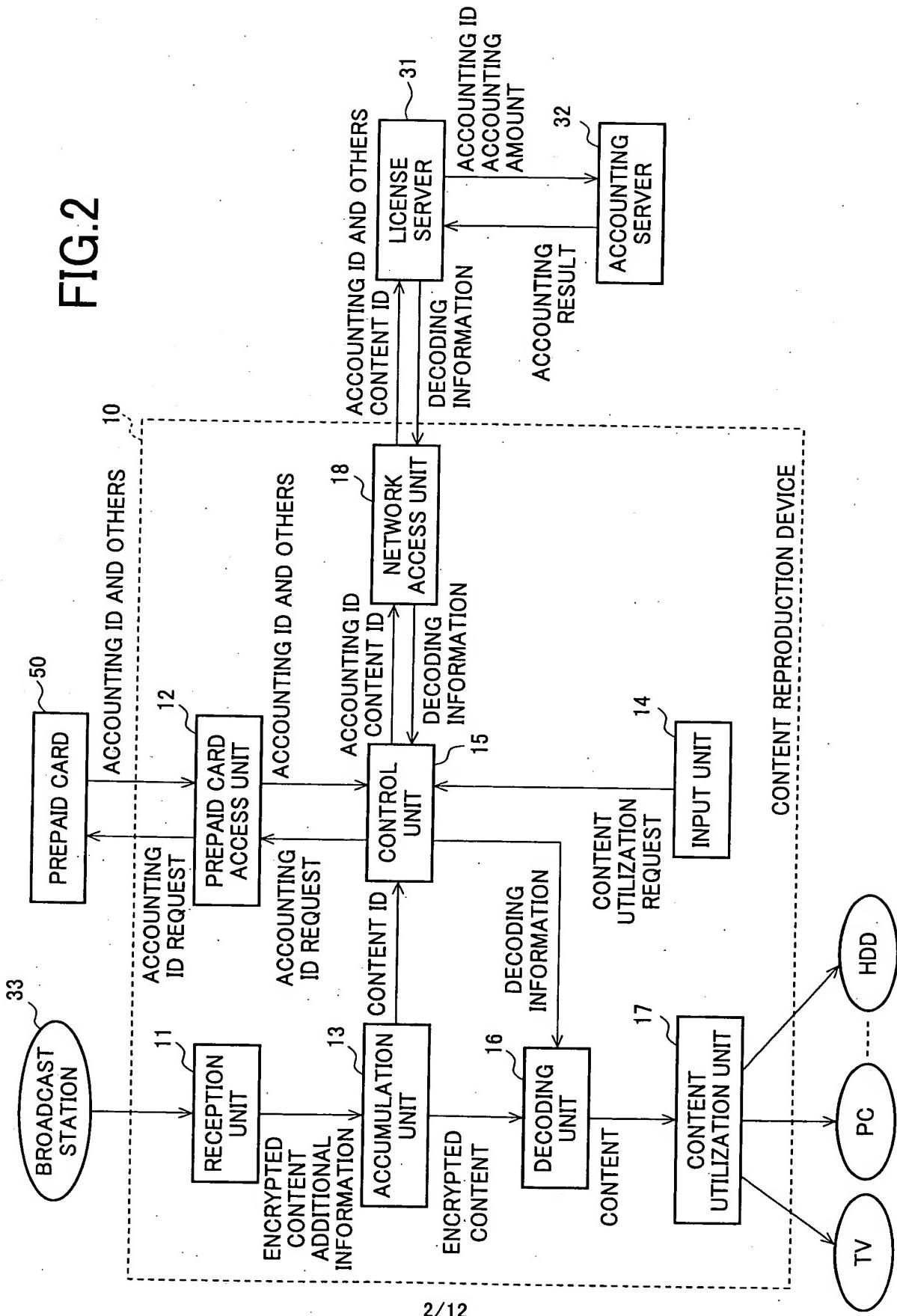


**FIG. 1**



**FIG.2**



# FIG.3

INFORMATION MAINTAINED BY ACCUMULATION UNIT  
(IN THE CASE OF n ITEMS)

FILE NAME	CONTENT ID	ENCRYPTED CONTENT BODY	TITLE	LICENSE SERVER URI
FID 1	CID 1	CC 1	CT 1	LU 1
FID 2	CID 2	CC 2	CT 2	LU 2
:	:	:	:	:
⋮	⋮	⋮	⋮	⋮
FID n	CID n	CC n	CT n	LU n

# FIG.4

PRICE TABLE MAINTAINED BY LICENSE SERVER  
(IN THE CASE OF m ITEMS)

CONTENT ID	DECODING INFORMATION	PRICE
CID 1	DI 1	P 1
CID 2	DI 2	P 2
⋮	⋮	⋮
⋮	⋮	⋮
CID m	DI m	P m

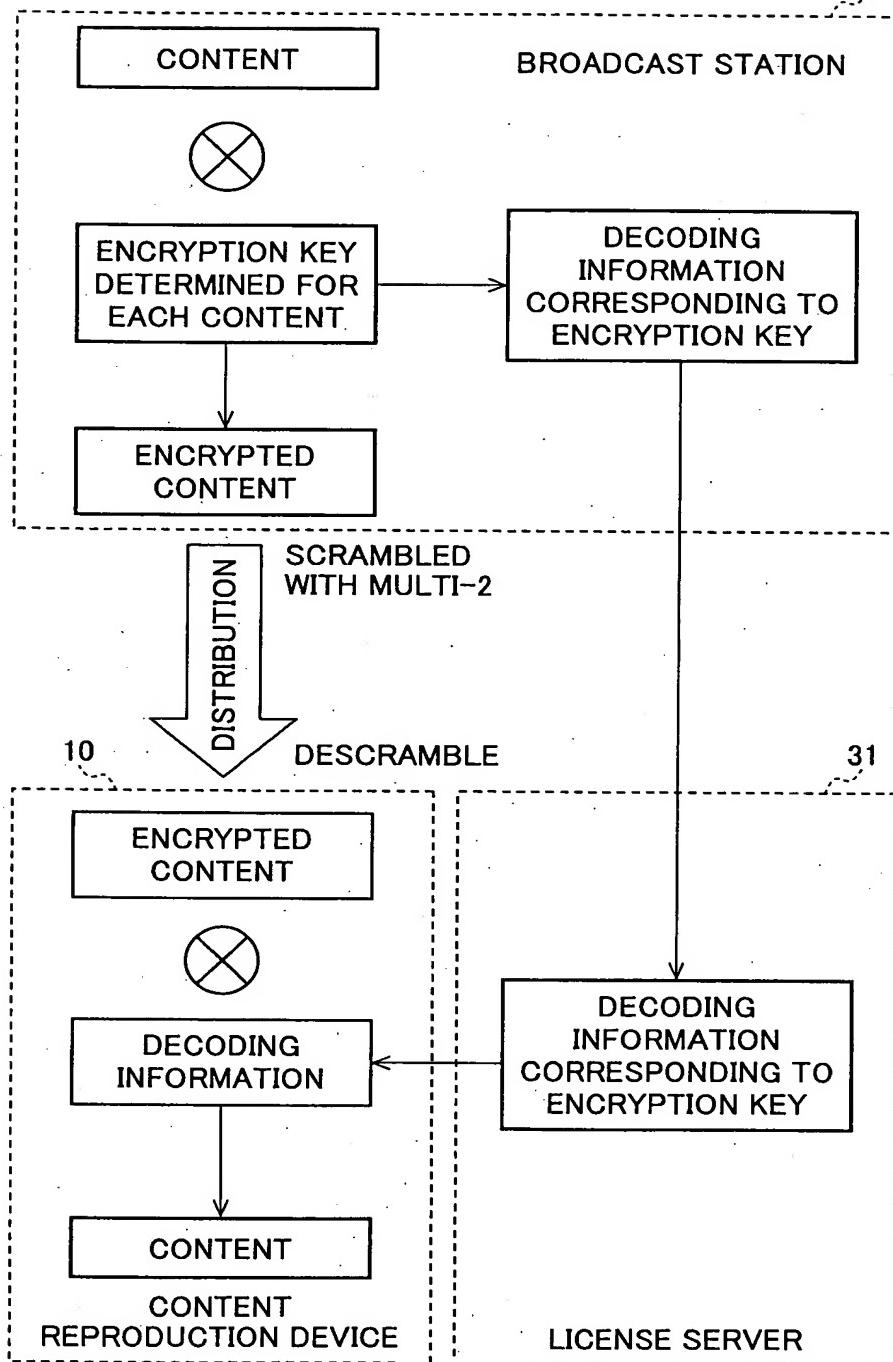
# FIG.5

ACCOUNTING TABLE MAINTAINED  
BY ACCOUNTING SERVER  
(IN THE CASE OF k ITEMS)

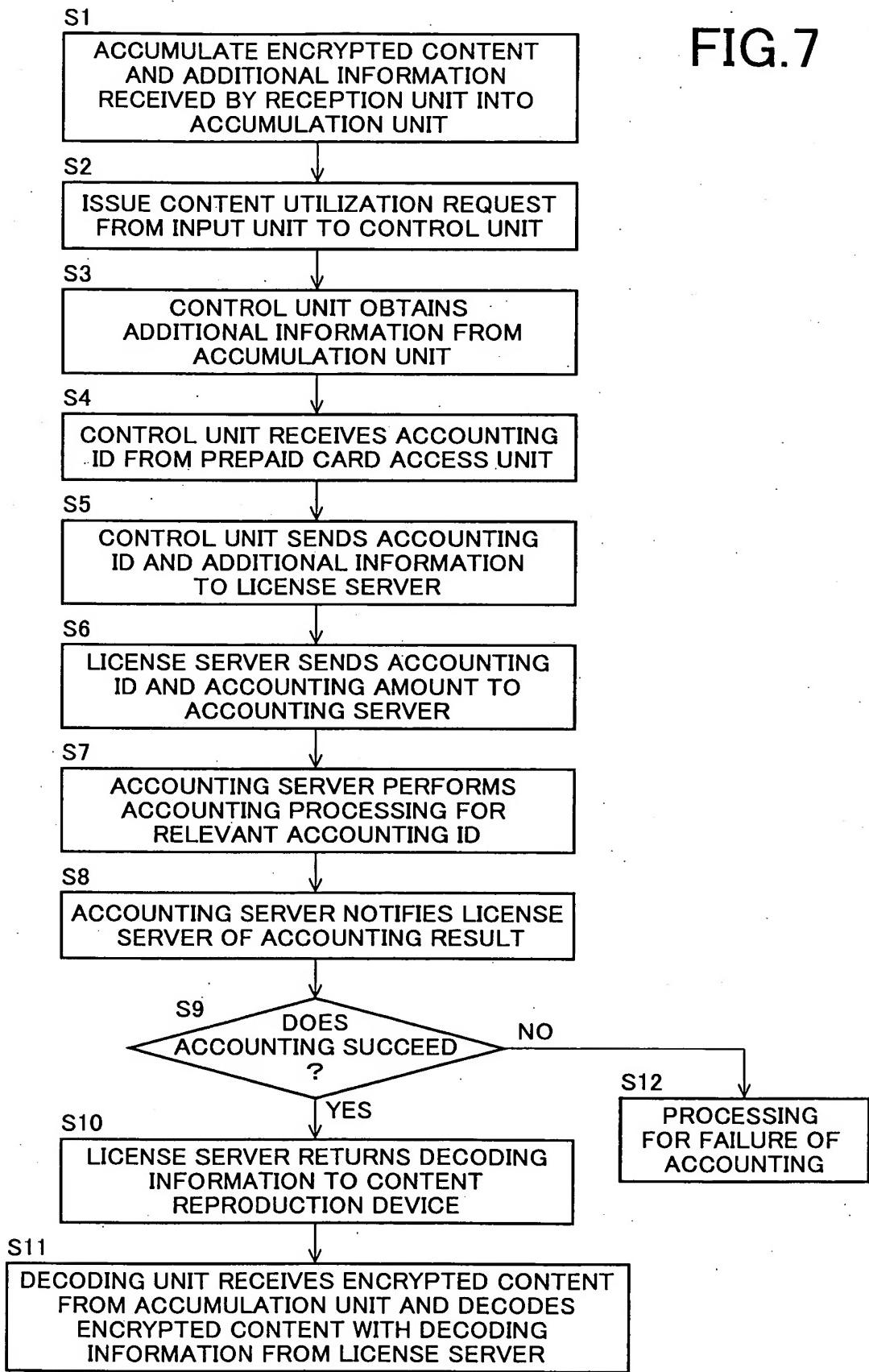
ACCOUNTING ID	MONEY INFORMATION
PID 1	PV 1
PID 2	PV 2
⋮	⋮
⋮	⋮
PID k	PV k

# FIG.6

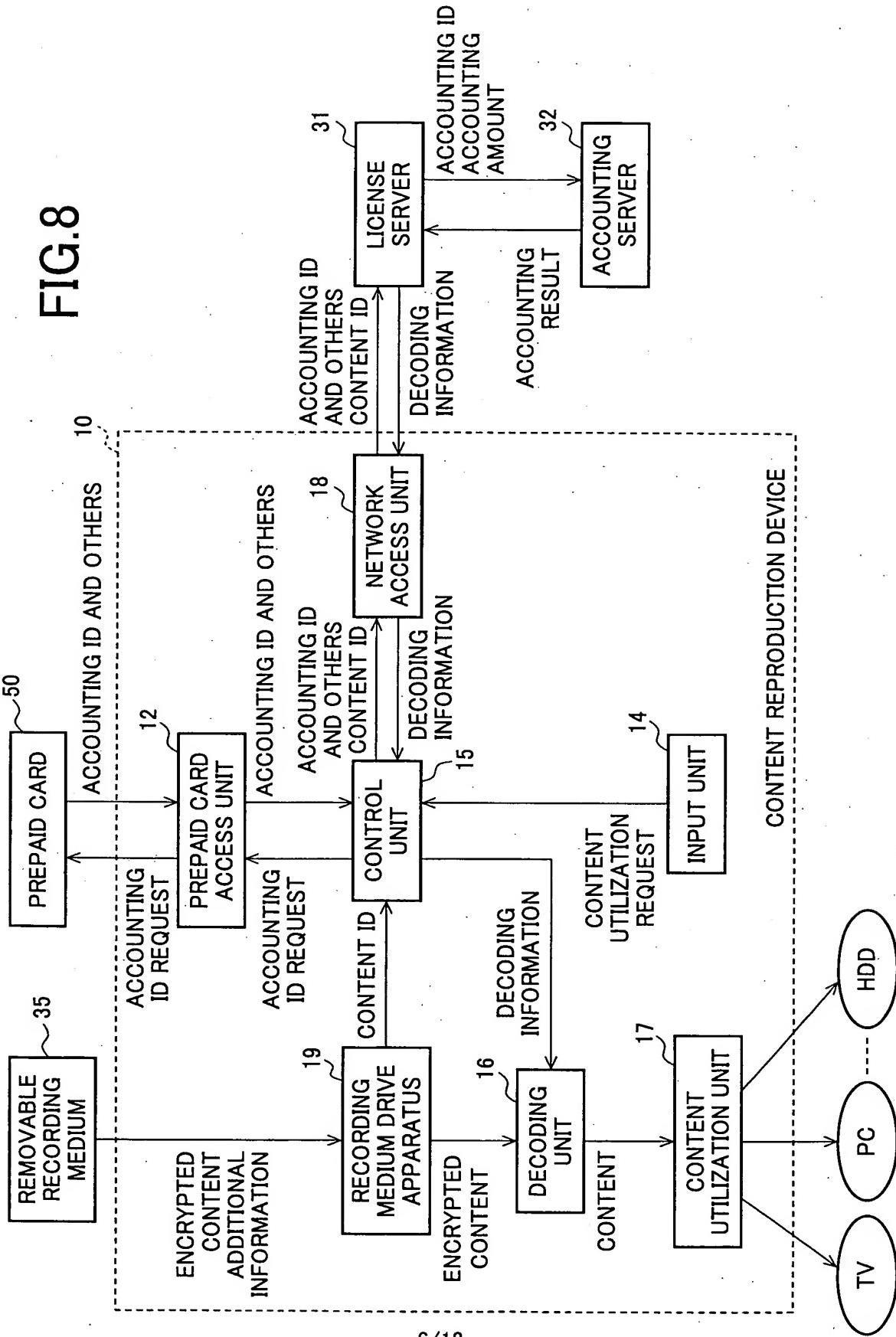
33



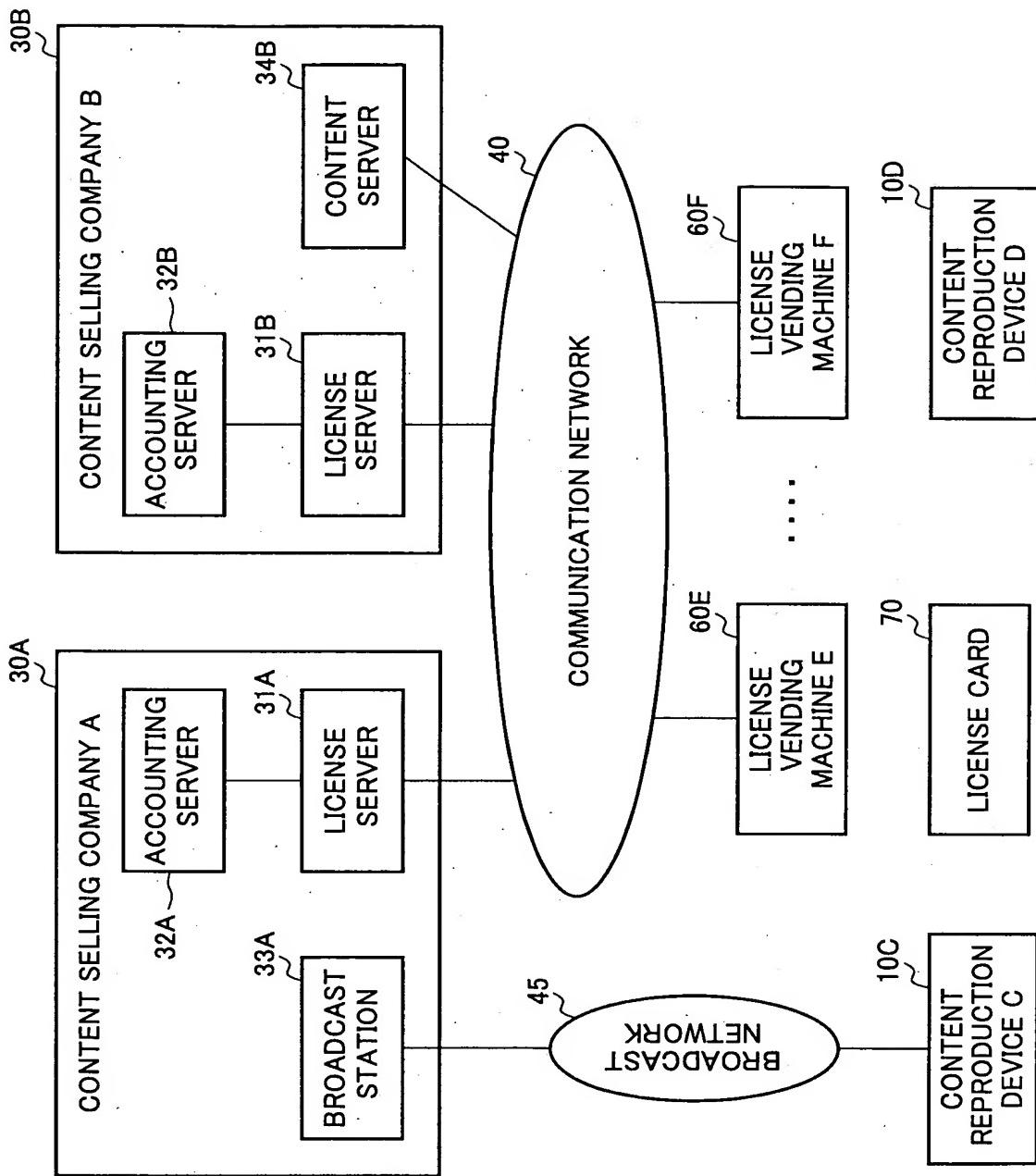
**FIG.7**



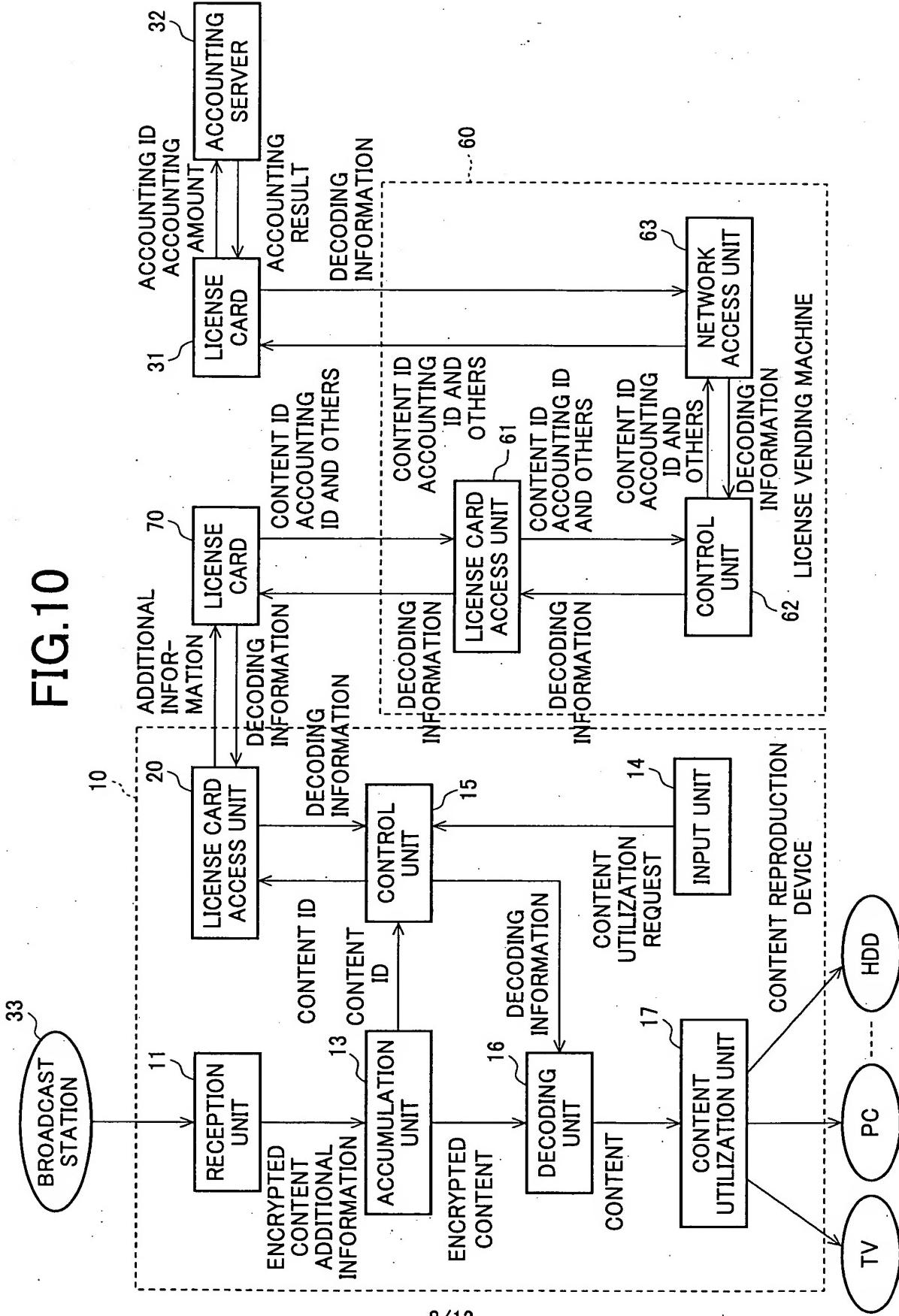
**FIG.8**



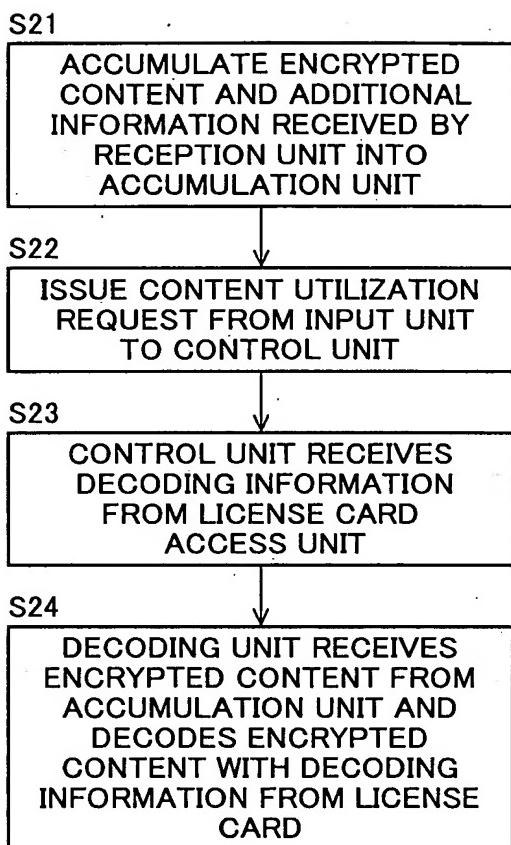
**FIG.9**



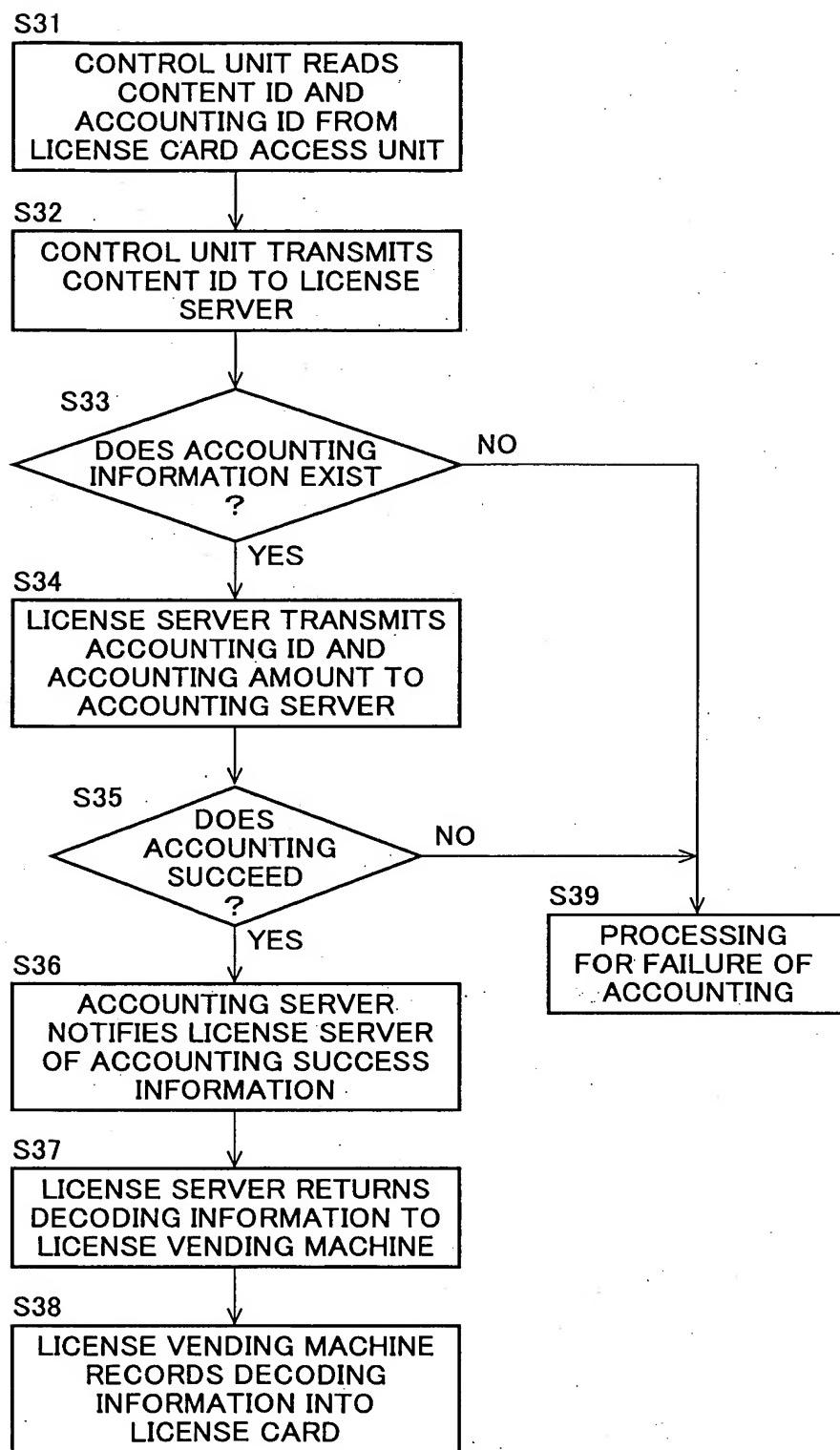
**FIG. 10**



# FIG.11



# FIG.12



# FIG.13

ACCOUNTING TABLE

ACCOUNTING ID	MONEY INFORMATION	EXPIRATION DATE
PID 1	PV 1	PD 1
PID 2	PV 2	PD 2
:	:	:
PID k	PV k	PD k

# FIG.14

USAGE HISTORY  
(FOR EACH CONTENT)

CONTENT ID	PRICE
CID 1	CU 1
CID 2	CU 2
:	:
CID m	CU m

USAGE HISTORY  
(FOR EACH ACCOUNTING ID)

ACCOUNTING ID	CONTENT ID USED
PID 1	CID i, CID j, . . .
PID 2	. . .
:	:
PID n	. . .

# FIG.15

CONTENT ID	DECODING INFORMATION	PRICE	EXPIRATION DATE
CID 1	DI 1	P 1	CD 1
CID 2	DI 2	P 2	CD 2
:	:	:	:
CID m	DI m	P m	CD m

# FIG.16

